



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/582,736

06/13/2006

Simon Udo

HBC 254-KFM

5018

10037 7590 12/02/2008

MILDE & HOFFBERG, LLP  
10 BANK STREET  
SUITE 460  
WHITE PLAINS, NY 10606

EXAMINER

PAGAN, JENINE MARIE

ART UNIT

PAPER NUMBER

3728

MAIL DATE

DELIVERY MODE

12/02/2008

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Office Action Summary</b>	<b>Application No.</b> 10/582,736	<b>Applicant(s)</b> UDO ET AL.	
	<b>Examiner</b> JENINE M. PAGAN	<b>Art Unit</b> 3728	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 14 August 2008.
- 2a) ☒ This action is **FINAL**.                      2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-20 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 13 June 2006 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All    b) ☐ Some \*    c) ☐ None of:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)          | 4) <input type="checkbox"/> Interview Summary (PTO-413)           |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____                                      |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08)          | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____  | 6) <input type="checkbox"/> Other: _____                          |

### **DETAILED ACTION**

1. This Office Action acknowledges the applicant's amendment filed 8/14/2008.

Claims 1-20 are pending in the application.

#### ***Specification***

2. The objection to the specification has been removed in response to the Applicant's Amendment.

#### ***Claim Rejections - 35 USC § 112***

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 1 and 5-8 rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The term bridge part used in place of spars is not equivalent. A bridge part is a link from one point to the other and a spar is a gap.

#### ***Claim Rejections - 35 USC § 102***

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Art Unit: 3728

6. Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Parkhurst et al. (US 5,412,372).

**Claim 1:** Parkhurst discloses:

- a blister package (20,30) and a conductor carrier strip (180) connected to it, wherein openings (122) in the conductor carrier strip (180) are directed toward pockets (22,32) of the blister package (20), and wherein, upon removal of a tablet (21) from a pocket (22,32), a sealing film (150) of the blister package (20) sealing the pocket (22,32) must be separated, and the tablet (21) is removable through an opening (122) assigned to it, the improvement wherein the openings (122) are formed by stamped lines (164) positioned within the conductor carrier strip (180) that surround each of the pockets (22,32) in a ring shape, and that are interrupted by at least two bridge part (172) by means of which a covering (148), separated by the stamped line (164) out of the conductor carrier strip (180) and covering (148) the pocket (22,32), is connected with the conductor carrier strip (180); wherein the bridge part (172) are so distributed about the periphery of the stamped line (164) that, when a tablet (21) is pressed out from a pocket (22,32), at least one bridge part (172) is severed; and wherein the conductor carrier strip (180) includes individual conductors (156) each of which extends from an individual connecting pad (181) over at least the one bridge part (172) that is severed upon tablet (21) removal

**Claim 2:** Parkhurst discloses:

Art Unit: 3728

- each individual conductor (156), at its end opposite its associated individual connection pad (181), is connected with a common conductor which is connected to a common connection pad (154)

**Claim 3:** Parkhurst discloses:

- the individual connecting pads (181) and the common connection pad (154) are components of an interface (112), which upon insertion of the blister package (20,30) arrangement in a receiver device (110), effect a defined position orientation and is electrically connected with an electronic unit in the receiver device (110) to detect the severance of the individual conductors (156)

**Claim 4:** Parkhurst discloses:

- the stamped lines (164) have a shape selected from the group consisting of rectangular, circular, and oval

**Claim 5:** Parkhurst discloses:

- the two bridge part 172 each lie along the direction of the longer extension of the stamped line (164)

**Claim 6:** Parkhurst discloses:

- the two bridge parts 172 each lie along the direction of the longer extension of the stamped line 164

**Claim 7:** Parkhurst discloses:

- the individual conductor (156) extends over the first and the additional bridge part 172

**Claim 8:** Parkhurst discloses:

- the individual conductor (156) extends only over one of the bridge part 172 from the conductor carrier strip (180) to the covering (148), and from the covering (148) back to the conductor carrier strip (180) as a loop, whereby the conductor-bearing bridge part (172) is positively severed upon tablet (21) removal

**Claim 9:** Parkhurst discloses:

- the conductor carrier strip (180) includes the individual conductors (156) on the side facing away from the blister package (20,30), and is attached to the side facing toward the blister package (20,30) by means of the sealing film (150) of the blister package (20,30)

**Claim 10:** Parkhurst discloses:

- the conductor carrier strip (180) is at least partially provided with an electrically insulating protective layer (152) on its side facing away from the blister package that covers at least the individual conductors (156) and a common conductor

**Claim 11:** Parkhurst discloses:

- the conductor carrier strip (180) includes the individual conductors (156) on its side facing toward the blister package (20,30), and that the side of the conductor carrier strip (180) facing toward the blister package (20,30) is provided with an electrically insulating layer covering (152) the individual conductors (156), and wherein the side of the electrically insulating layer

(152) facing toward the blister package (20) is connected with the sealing film (150) of the blister package (20,30)

**Claim 12:** Parkhurst discloses:

- the electrically insulating layer (152) is provided with an adhesive layer that may be connected with the sealing film (150) of the blister package (20,30) (Column 6, Lines 59-68)

**Claim 13:** Parkhurst discloses:

- the adhesive layer is covered by a tear film that may be separated from the adhesive layer in order to connect the adhesive layer to the sealing film (Column 6, Lines 59-68)

**Claim 14:** Parkhurst discloses:

- the conductor carrier strip (180) projects over the blister package (20,30) at least on the side of the interface (112)

**Claim 15:** Parkhurst discloses:

- the conductor carrier strip (180) forms a first component of the carrier strip that folds like a book, and a second component forms at least one of an insertion opening (122) for each pocket (22,32) of the blister package (20,30) and a common insertion opening (122) for all pockets (22,32) of the blister package (20,30), and may be folded about a fold line with respect to the conductor carrier strip (154) so that the blister package (30) is accepted between the conductor carrier strip (154) and the second part, whereby each pocket (22,32) of the blister package extends through an

insertion opening (122) of the second component or all pockets (22,32) of the blister package (20,30) through the common insertion opening (122) of the second component, and wherein the conductor carrier strip (154), the blister package (20,30), and the second component receiving the pockets (22,32) of the blister package (20,30) are connected with each other

**Claim 16:** Parkhurst discloses:

- the conductor carrier strip (180) and the second component project over the blister package (20,30) at least on the side of an interface (112) of the conductor carrier strip (180) with a receiver device (110)

**Claim 17:** Parkhurst discloses:

- the conductor carrier strip (180) and the second component project over the blister package (20,30) on all side

**Claim 18:** Parkhurst discloses:

- the fold line extends along the longer side of the conductor carrier strip (180) and the second component

**Claim 19:** Parkhurst discloses:

- the conductor carrier strip (180), the blister package (20,30) and the second component receiving the pockets (22,32) of the blister package (20,30) are adhered together

**Claim 20:** Parkhurst discloses:



Art Unit: 3728

- the electrically insulating layer (152) is simultaneously an adhesive layer that may be connected to the sealing film (150) of the blister package (20,30)

### ***Response to Arguments***

7. Applicant's arguments with respect to claims 1-20 have been considered but are unpersuasive. In the reevaluation of the prior art used in the previous Office Action and the amendments received from the Applicant, the Examiner has taken a different approach the Parkhurst reference. The Applicant argues that Parkhurst does not disclose the openings are formed by a stamped line positioned on a conductor carrier strip, where the stamped line surrounds a pocket in a ring shape. There also exist no bridge parts interrupting the stamped line in such a way that a covering is formed and separated by the stamped line out of the conductor carrier strip, whereby the bridge parts connect the covering with the conductor carrier strip. Finally, there are no individual conductors extending over at least one bridge part that is broken during a tablet removal. Parkhurst discloses an conductor carrier as referred to as 180 that extends over the opening of 122 and also contains a gap 172 that separates the slits that are referred to as 164. The tablet is essentially removed from the package through 122/164/172/180. The Applicant also argues the expense of making the invention disclosed by Parkhurst, it is not stated in the reference the expense of making the product therefore the argument can not be made as to the merit of which invention would be cheaper.

***Conclusion***

8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JENINE M. PAGAN whose telephone number is (571)270-3216. The examiner can normally be reached on Monday - Thursday, 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3728

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/J. Gregory Pickett/  
Primary Examiner, Art Unit 3728

/Jenine M Pagan/  
Examiner, Art Unit 3728